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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/944,171	C	09/04/2001	Ming-Dou Ker	0941-0316P-SP	9842	
2292	7590	10/21/2002				
BIRCH ST	EWART :	KOLASCH & B	EXAMINER			
PO BOX 747 FALLS CHU		22040-0747		FENTY, JESSE A		
				ART UNIT	PAPER NUMBER	
				2815		
			DATE MAILED: 10/21/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.		Applicant(s)						
Office Action Summan.	09/944,171	۸	KER ET AL.						
Office Action Summary	Examiner	( <b> </b>	Art Unit						
The MAN INC DATE of this communication com	Jesse A. Fenty	shoot with the	2815	Idroop					
The MAILING DATE of this communication app Period for Reply	ears on the cover	sneet with the c	orrespondence ad	iaress					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE O MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status									
1) Responsive to communication(s) filed on <u>06 S</u>	<u> September 2001</u> .								
2a) ☐ This action is FINAL. 2b) ☐ Thi	s action is non-fi	nal.							
3) Since this application is in condition for allowa closed in accordance with the practice under the				ne merits is					
Disposition of Claims		,							
4) Claim(s) 1-26 is/are pending in the application									
4a) Of the above claim(s) is/are withdraw	vn from considera	ation.							
5) Claim(s) is/are allowed.									
6) Claim(s) is/are rejected.	5) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.								
8)⊠ Claim(s) <u>1-26</u> are subject to restriction and/or e	lection requireme	ent.							
Application Papers									
9) The specification is objected to by the Examiner		ad to by the Ever	ninor .						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign	priority under 35	U.S.C. § 119(a)	)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:									
1. Certified copies of the priority documents	have been recei	ived.							
2. Certified copies of the priority documents	have been recei	ved in Application	on No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of		<u>*</u>							
14) Acknowledgment is made of a claim for domestic	•			application).					
a) ☐ The translation of the foreign language prov 15)☐ Acknowledgment is made of a claim for domestic									
Attachment(s)	_								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲	Notice of Informal P	(PTO-413) Paper No atent Application (PT						

Office Action Summary

## **DETAILED ACTION**

## Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
  - A semiconductor device represented by Figs. 11-25. a.
  - b. A power-rail ESD clamp circuit, represented by Figs. 6-10.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jesse A. Fenty whose telephone number is 703-308-8137. The examiner can normally be reached on 5/4-9 1st Fri. Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Lee can be reached on 703-308-1690. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-746-3892 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Jesse A. Fenty Examiner Art Unit 2815 Application/Control Number: 09/944,171

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October 10, 2002

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